## IN THE CLAIMS:

Please amend the claims as set forth below.

7. (Currently amended) A Vitamin A liposome, comprising:

Vitamin A serving as an active ingredient, and the support substance and the lipid ingredients serving as accessories excipients and the membranes; characterized in that:

the content of Vitamin A is 0.1-20%, and the support substance is 2-40%, the remainders are remainder being the lipid ingredients, buffer agent and water;

wherein the support substance is selected from the group consisting of sodium chloride, polyvinyl pyrrolidone, and mixtures thereof.

## 8. (Canceled)

- 9. (Currently amended) The Vitamin A Liposome according to claim 7, wherein the lipid ingredient is selected from one or several sorts of materials as follows the group consisting of: Yolk lecithin, Distearoylphosphatidyl choline, Dipalmitoyl Phosphatidyl Choline, Poloxamer, Dimyristoyl Phosphatidyl-choline, Nonionic Surfactant Brij, etc. and mixtures thereof.
- 10. (Currently amended) A method of <u>preparing</u> Vitamin A Liposomes <u>preparation comprising:</u>

<u>Vitamin A serving as an active ingredient, and support substance and lipid ingredients serving as excipients and the membranes: characterized in that:</u>

the content of Vitamin A is 0.2-40%, and the support substance is 1-80%, the remainder being the lipid ingredients, buffer agent and water;

wherein the support substance is selected from the group consisting of sodium chloride, polyvinyl pyrrolidone, and mixtures thereof;

characterized in that: the solid Vitamin A pro-Liposome is made from Vitamin A and the lipid ingredients by adding the support substance; according to your needs, the Vitamin A Liposomes can be obtained through hydration and vibration by adding water into the Vitamin A pro-Liposomes before usage.

- 11. (Currently amended) The method of Vitamin A Liposomes preparation according to claim 10, wherein the content of Vitamin A in the Vitamin A pro-Liposomes is <u>.2-20%</u> 0.2-40%, and the support substance is <u>2-40%</u> 1-80%, the remainders are the lipid ingredients, buffer agent and water.
- 12. (Currently amended) The method of Vitamin A Liposomes preparation according to claim 11, wherein the process of Vitamin A pro-Liposomes preparation is as follows:
- (1)  $\underline{A}$  The lipid solution can be obtained when Vitamin A and the lipid ingredients are melted by heating or dissolved by the  $\underline{an}$  organic solvent; and
  - (2) The above-mentioned lipid solution is either:
  - (a) sprayed upon the support substance suspending in <u>a</u> the fluidized bed, the dry Vitamin A pro-Liposomes can be obtained after volatilization of the organic solvent; in addition, the Vitamin A Liposomes with the support substance can be also obtained from the lipid solution with Vitamin A and the aqueous solution with the support substance through the method of film dispersion or Fusion or Filling, the Vitamin a pro-Liposomes can be obtained after the Vitamin A Liposomes is dehydrated by freeze-drying or Spray drying and the organic solvent is

## volatilized to obtain the dry Vitamin A pro-Liposomes: or

- (b) combined with the support substance through the method of film dispersion or fusion or filling, and the Vitamin A pro-Liposomes can be obtained after the Vitamin A Liposomes is dehydrated by freeze-drying or spray-drying.
- 13. (New) A method of preparing Vitamin A Liposomes according to claim 10 wherein the lipid ingredient is selected from the group consisting of: Yolk lecithin, Distearoylphosphatidyl choline, Dipalmitoyl Phosphatidyl Choline, Poloxamer, Dimyristoyl Phosphatidyl-choline, Nonionic Surfactant Brij, and mixtures thereof.
- 14. (New) The method of Vitamin A Liposomes preparation according to claim 13, wherein the process of Vitamin A pro- Liposomes preparation is as follows:
- (1) A lipid solution can be obtained when Vitamin A and the lipid ingredients are melted by heating or dissolved by an organic solvent;
  - (2) The above-mentioned lipid solution is either:
  - (a) sprayed upon the support substance suspending in a fluidized bed, and the organic solvent is volatilized to obtain the dry Vitamin A pro-Liposomes; or
  - (b) combined with the support substance through the method of film dispersion or fusion or filling, and the Vitamin A pro-Liposomes can be obtained after the Vitamin A Liposomes is dehydrated by freeze-drying or spray-drying.